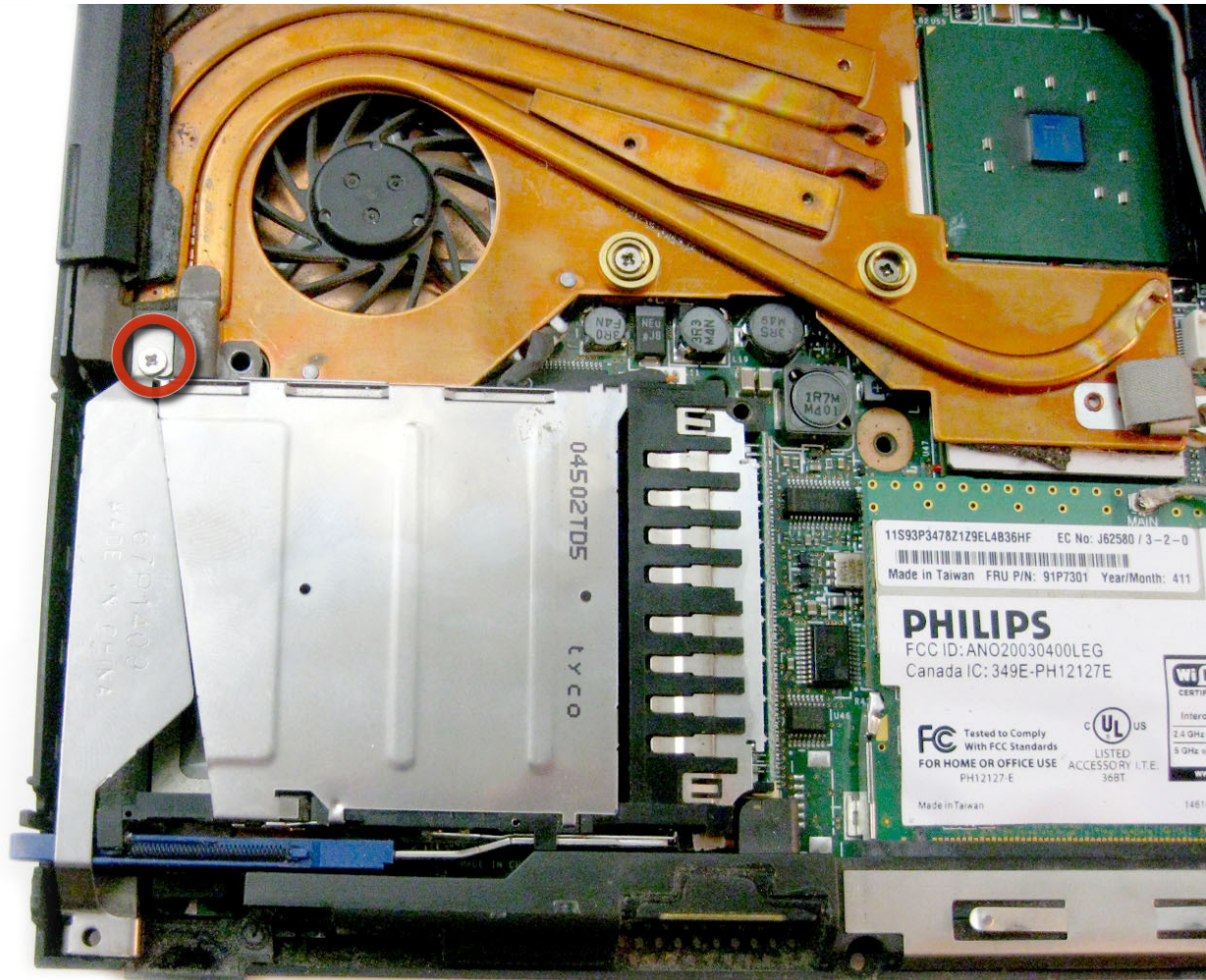




IBM ThinkPad T42 Mini-PCI Port Replacement

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INTRODUCTION

The Mini-PCI port can be accessed easily after removing the rear cover



TOOLS:

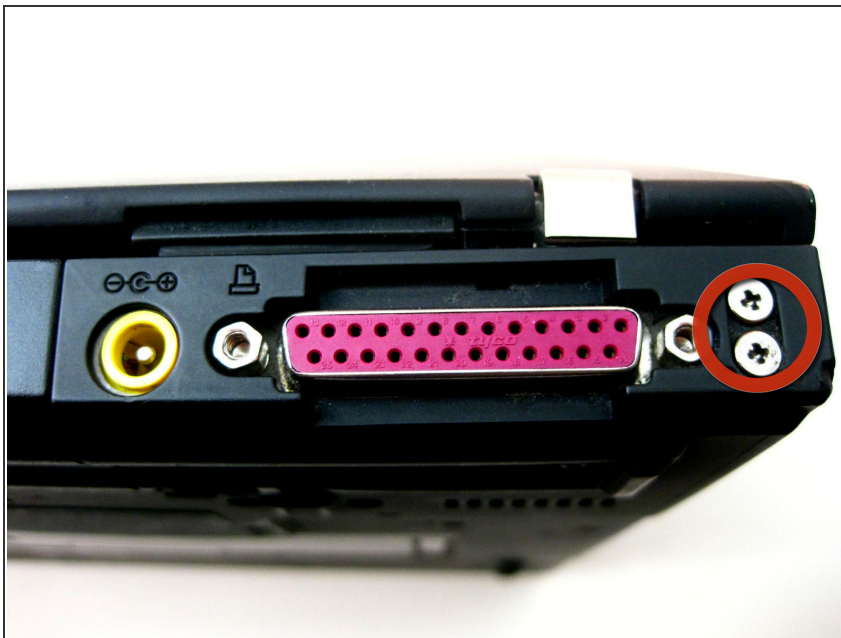
- [Phillips #0 Screwdriver](#) (1)
-

Step 1 — Rear Cover



- Unscrew the following screws on the underside of the T42.
- Note: for ease of reassembly, keep track of which screws go where.

Step 2



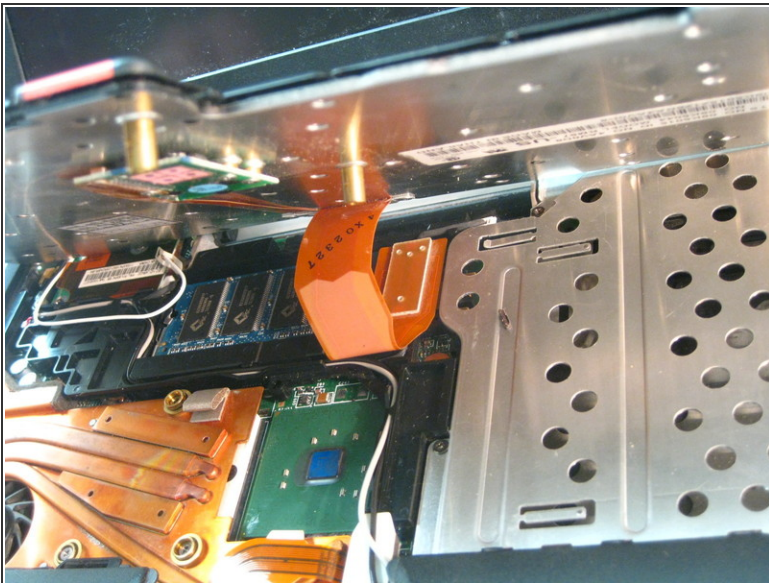
- Unscrew the 4 screws on either side of the rear end of the laptop.

Step 3 — Keyboard and Trackpad



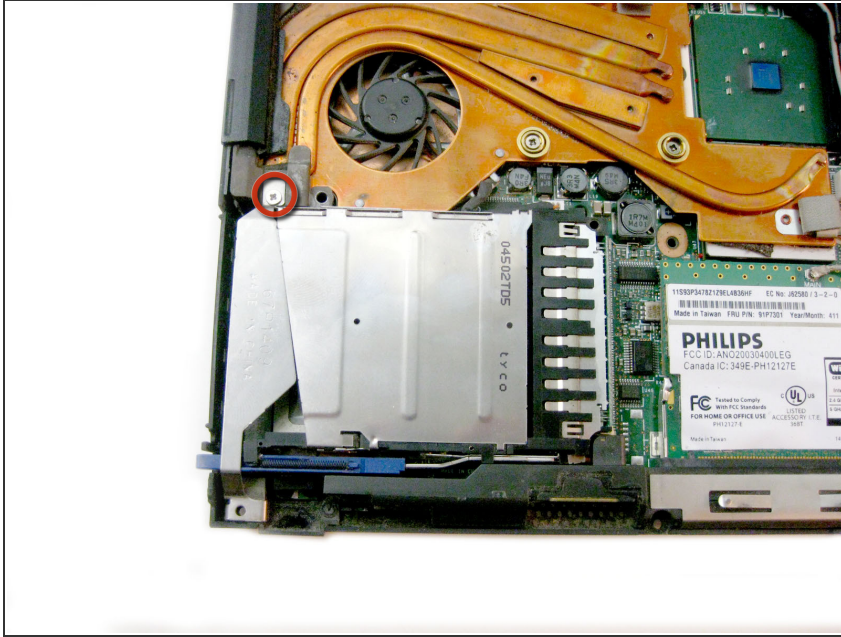
- Flip the laptop over and open the display carefully - the keyboard, palm rest and bezel will be loose.

Step 4



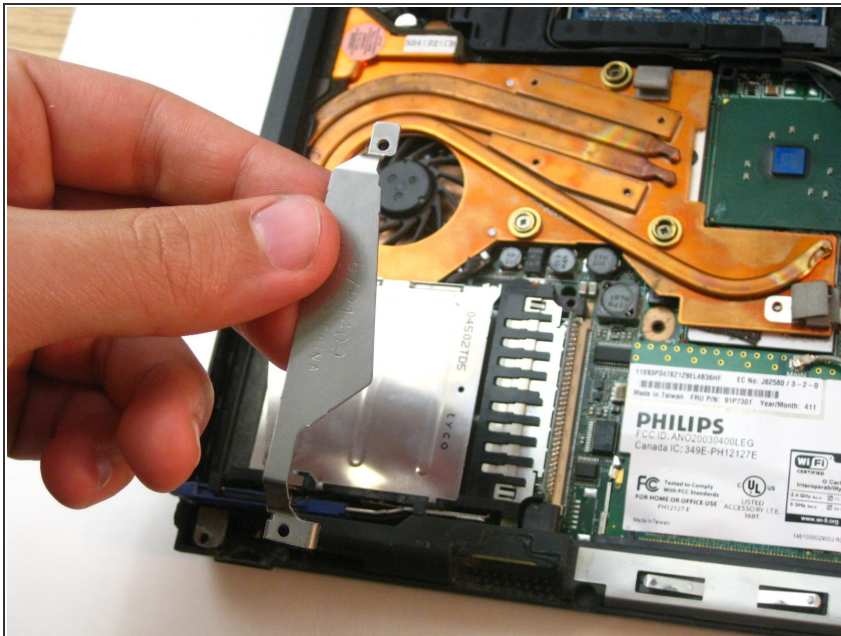
- Maneuver the palm rest away from the keyboard carefully, both the keyboard and palm rest/trackpad will come off together.
- ****WARNING**** Both the keyboard and trackpad have connectors to the motherboard. Disconnect these before completely removing either component.

Step 5 — Mini-PCI Port



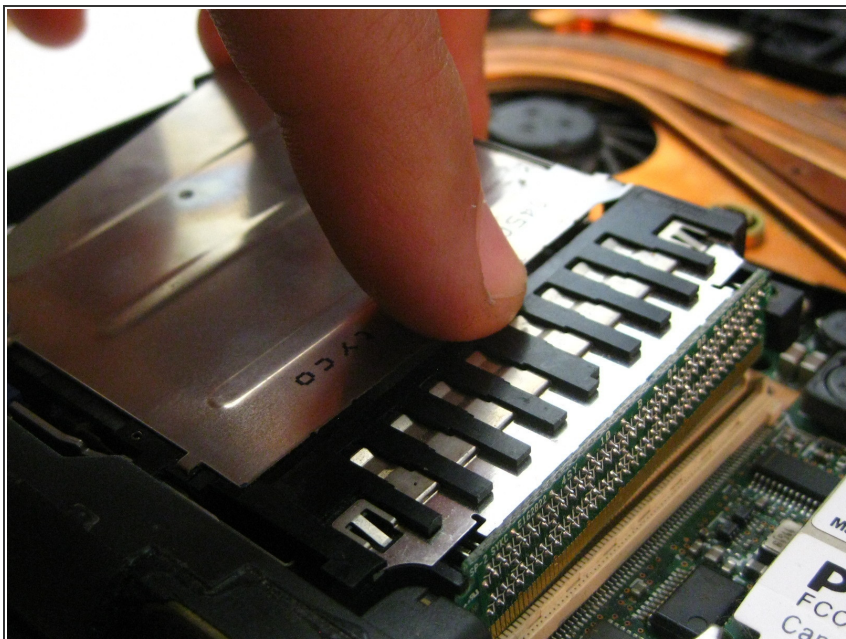
- Unscrew the screw holding the port's bracket down.

Step 6



- Remove the bracket.

Step 7



- Carefully disconnect it from the motherboard.

To reassemble your device, follow these instructions in reverse order.

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